HISTORIC AMERICAN ENGINEERING RECORD

MASTER PROJECT RECORD

PA-3

South Twenty-Second Street (Brady Street) Bridge, 1895-96
Spanning the Monongahela River between Brady and South 22nd Streets
Pittsburgh
Allegheny
Pennsylvania

- PA-3-1 Charles W. Shane, Photographer, April 1970. SOUTH PORTAL.
- PA-3-2 Charles W. Shane, Photographer, April 1970. VIEW OF SUPERSTRUCTURE LOOKING NORTHWEST.
- PA-3-3 Charles W. Shane, Photographer, April 1970. VIEW LOOKING FROM THE SOUTHWEST.
- PA-3-4 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.*
 PROPOSED PLAN (DRAWING NO. 3036), C. 1894.
- PA-3-5 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.

 CROSS-SECTIONS THROUGH FLOOR (DRAWING NO. 3046), C. 1894.
- PA-3-6 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.

 CROSS-SECTION AT MAIN PIERS (DRAWING NO. 3037), C. 1894.
- PA-3-7 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.

 CROSS-SECTION THROUGH CENTER OF 520' SPAN (DRAWING NO. 3045), SEPTEMBER 1894.
- PA-3-8 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.

 DIAGRAM OF MAIN SPAN (1 of 4), (DRAWING NO. 3041) SEPTEMBER, 1894.
- PA-3-9 Photocopied from an oiriginal in the possession of the Pittsburgh Department of Transportation.

 DIAGRAM OF MAIN SPAN (2 of 4), (DRAWING NO. 3042), SEPTEMBER, 1894.

(continued)

^{*} District 11-0, Department of Highways

South Twenty-Second St. Bridge Index to photographs Page 2

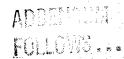
HISTORIC AMERICAN ENGINEERING RECORD

MASTER PROJECT RECORD

PA-3

South Twenty-Second Street (Brady Street) Bridge - continued

- PA-3-10 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.
 DIAGRAM OF MAIN SPAN (3 of 4), (DRAWING NO. 3043), SEPTEMBER, 1894.
- PA-3-11 Photocopied from an original in the possession of the Pittsburgh Department of Transportation.
 DIAGRAM OF MAIN SPAN (4 of 4), (DRAWING NO. 3044), SEPTEMBER, 1894.



HAER PA, 2-PITBY, 31-

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS HAER PA-3

Addendum to:
Brady Street Bridge
(South Twenty-Second Street Bridge)
Spanning the Monongahela River
Pittsburg, Pennsylvania
Alleghany County

Photographer; Jack Boucher, May 1974 Photographs PA-3-1 through 11 transmitted 1979

PA-3-12	Detail of the north portal, from the northeast.
PA-3-13	Detail of the pedestrian walkway on the west side of the bridge, from the northwest.
PA-3-14	General view of the bridge and its surroundings from the northeast.
PA-3-15	View of arched pier at the north end of the bridge.
PA-3-16	Detail of the south portal.
PA-3-17	Detail showing truss and braces, east side of bridge.
PA-3-18	View showing river piers from the northeast.
PA-3-19	South end of bridge, from northeast.
PA-3-20	Detail of structure, from northeast.
PA-3-21	General view from the northeast.
PA-3-22	Detail taken from center of bridge showing upper structure and roadway, from northwest.
PA-3-23	Pedestrian walkway, from northwest.
PA-3-24	General view from northeast.
PA-3-25	Detail, showing pier on north side of river and under structure.
PA-3-26	Detail showing arched truss under structure, east side of bridge.

PA-3-27 Detail showing bearings, river pier.

PA-3-28 Detail showing truss and brace system, east side of bridge.

HALR PA, 2-PITBU, 31-

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

ADDENDUM TO BRADY STREET BRIDGE (South Twenty-Second Street Bridge) Spanning the Monongahela River Pittsburgh Allegheny County Pennsylvania HAER No. PA-3 (p. 5)

PA-3-1 through PA-3-28 were previously transmitted to the Library of Congress.

INDEX TO COLOR TRANSPARENCIES

All color xeroxes were made from a duplicate color transparency.

Jack E. Boucher, Photographer, May 1974

PA-3-29 (CT) VIEW SHOWING RIVER PIERS FROM THE NORTHEAST

PA-3-30 (CT) GENERAL VIEW FROM THE NORTHEAST